

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,848,299 B2  
DATED : February 1, 2005  
INVENTOR(S) : Frank Paul, Karl Pavey and Richard C. Payne

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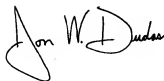
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1

Line 63, " $\Delta F = F_0^{3/2}(\eta_L \rho_L / \pi \mu_0 \rho_0)^{1/2}$ " should read --  $\Delta F = -F_0^{3/2}(\eta_L \rho_L / \pi \mu_0 \rho_Q)^{1/2}$  --

Signed and Sealed this

Fifth Day of July, 2005



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*